

Summary

Transmission

In a transmission, preferably a superimposition transmission for a superimposition steering unit, in which a steering angle set by the driver can, in the event of need, be superimposed by an additional angle, with at least two toothed gears, at least one first toothed gear in the transmission is provided, which toothed gear is designed with reference to low noise level and assumes the transmission of force and, in the event of a normal transmission function, at least one second toothed gear is provided in the transmission, which toothed gear is designed with reference to the transmission of force in the event of a transmission function overload.

(Figure 2).